

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12 2	2599	(361/56).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 10:05
S12 3	8	S122 and (capacitance near8 adjusting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 10:07
S12 4	1482	S122 and (capacitor or capacitance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 10:08
S12 5	1173	S124 and resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 10:08
S12 6	1032	S125 and (ESD or protection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 10:09
S12 7	379	S126 and CMOS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 10:10

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3920	((ESD or electrostatic or discharge or protect\$3) near20 terminal near20 (capacitance capacitor) near20 resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:22
L2	286	(361/277).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 11:23
L3	5	("5576250"   "5854097"   "6448604"   "6524923"   "6563387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 11:27
L4	282	(361/271).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 11:27
L5	2	("4190854"   "4470096").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 11:32
L6	1283	(361/58).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 11:34
L7	81417	(capacitor or capacitance) near8 (adjust\$4 or variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:35
L8	49	6 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:41
L9	1740	depletion same diffusion same Well	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:42

## EAST Search History

L10	322659	(variable or adjusting or adjusted or adjustable or adjust) same (protect or protecting or protection or protected or ESD or resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:43
L11	119	9 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:44
L12	1157	(257/200).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 12:09
L13	2599	(361/56).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 12:09
L14	471	13 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:09
L15	4	("5528188"   "5565790"   "6125021"   "6275089").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:01
L16	0	((terminal or pad or input) and (capacitance or capacitor) and (adjust\$4 or variable) and (diffusion or diffusing) and Well and depletion).clm.	US-PGPUB	OR	ON	2006/11/22 13:05
L17	14	((terminal or pad or input) and (capacitance or capacitor) and (adjust\$4 or variable) and (diffusion or diffusing) and Well). clm.	US-PGPUB	OR	ON	2006/11/22 13:05

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	13	(wiring same diffusion same depletion same Well)	US-PGPUB	OR	ON	2006/11/22 13:11
L19	1	(bonding near pad) same wiring same ESD same resistor same (capacitor or capacitance)	US-PGPUB	OR	ON	2006/11/22 13:11
L20	58	(bonding near pad) and wiring and ESD and resistor and (capacitor or capacitance)	US-PGPUB	OR	ON	2006/11/22 13:12